13. (Amended) A sensor according to claim 1 which comprises an array comprising at least two groups of sensing elements[, preferably wherein the groups comprise lines of sensing elements].

Please cancel claim 14. Please add new claims 19 and 20 as follows:

- --19. A sensor according to claim 8 wherein when at least one sensing element is exposed to a temperature greater than T_s , the resistance of the sensor is at least $1.3R_T$.--
- --20. A sensor according to claim 13 wherein the groups comprise lines of sensing elements.--